# WEST LAKE LANDFILL SUPERFUND SITE OU1 TIMELINE

Bridgeton, Missouri

The 200-acre site, located about one mile north of the Interstate 70/270 interchange and four miles west of Lambert-St. Louis International Airport, includes two land Ils that received soil contaminated with radiological materials.



### 1973

#### DISCOVERY:

8,700 tons of radiologically contaminated material was mixed with about 39,000 tons of soil and then transported to the West Lake Land II. This mixture was used as daily cover for municipal refuse in routine land II operations.



#### 2000, 2006

#### REVEDIAL INVESTIGATION, REASIBILITY STUDY:

An investigation of soil and groundwater in the radiologically-impacted areas was completed and alternatives for cleanup were evaluated.



#### 2008 2011

#### SUPPLEMENTAL FEASIBILITY STUDY:

Due to publicancem, EPA conducted additional investigation of the sitesoil and groundwater to de ne the amount of contamination and whether the proposed plan and RODshould be changed.



#### **FUTURE**

# REVISED PROPOSED PLANE

If EPA decides that the current proposed plan should be revised, EPA will publish a revised proposed plan and solicit public comment.



#### **FUTURE**

#### REVEDIALDESIGN:

Steps needed to accomplish the deanup plan will be specified in detail.



#### **FUTURE**

#### MAINTENANCE/MONITORING:

Completed

After deanup activities are completed, the site will be maintained and monitored to ensure that it remains protective of human health and the environment. Five-year reviews are anticipated.



1990

#### LISTINGONNATIONAL PRIORITIES LIST:

The West Lake Land II became a listed Superfunds ite.



### 2008

#### CU1FECORDOFDEOSION ROD:

Adeanup plan was proposed and approved for the radiological areas. The PCD is a legally binding decision to implement the approved proposed plan. The deanup included consolidation of waste materials, an enhanced land III over and prevention of future uses that are not appropriate for a land II.



2011 2016

#### SUPPLEVENTAL, SUPPLEVENTAL PEASIBILITYSTUDY.

Additional soil and groundwater sampling is being completed before EPA makes a decision whether to revise the 2008 proposed plan and POD.



FUTURE AVENDVENTIOROD:

If the proposed plan is revised, EPA will issue a ROD amendment.



# FUTURE CONSTRUCTION:

After a nal remedial design is approved by EPA, the dean up activities will begin.

## FOR MORE INFORMATION

Ongoing Visit: http://www.epa.gov/region07/cleanup/west\_lake\_land II/#.VZvI2 VhBc

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# WEST LAKE LANDFILL SUPERFUND SITE OUT TIMELINE

Bridgeton, Missouri On-going Activities

DATE EVENT or ACTIVITY